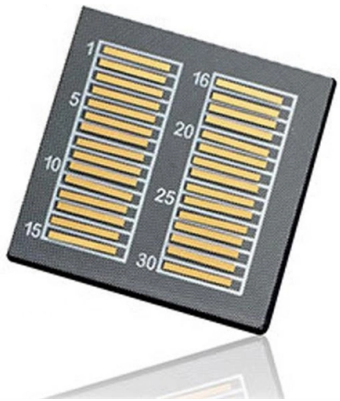
ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Complete List of Optical Cable Rack Bearing Models



Overview

Product Catalog Archives Our team will make sure the configuration is tailored to your needs and will provide a detailed quote. Email us using the Request.

Key Takeaways

Optical cable rack bearing models include a wide range of open-frame racks, wall-mount enclosures, modular subracks, and high-capacity fiber distribution racks from leading manufacturers like OCC, Prysmian, and Idea Optical.Optical Cable Corporation (OCC) Models

• Rack Max Cable Management Rack: 19" or 23" mounting widths, 84" high, 6.5" deep vertical channel for fiber or copper bundles, open-frame design for equipment rooms and telecom closets .

• 19” Swing Rack: Compatible with OCC horizontal cable management enclosures, designed for flexible mounting and easy access .

• Wall Mount Enclosures: Locking Plexiglas or steel front doors, adjustable shelf mounting rails, rear swing frame with quick-release hinges .

• RTC Series Rack Mount Fiber Enclosures: Fabricated from 16-gauge steel, designed for high-capacity terminations, simplified cable management, and reduced installation time .

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• RTS Series: Similar to RTC, optimized for ruggedness and aesthetic integration in data centers .

Prysmian Group Models

• RS4000 Rack: Standard 19” mounting rails, 900 mm wide, 300 mm deep, available in 42U and 47U heights, includes side panels, transparent doors, cable brackets, and mandrels for patch cord management .

• ODF Flex Rack System: Modular vertical pillars, each accommodating up to six subracks, total capacity of 864 fibers per pillar, expandable with additional pillars .

• IP55 19" Rack: 800x800x2000 mm, suitable for splice and patch shelves, fully equipped with frame, panels, doors, and top cover, available with steel or glass doors .

• SRS 4000 Distribution Subrack: Modular subrack in 1U, 2U, and 3U versions, compatible with 19”/ETSI/ANSI racks, street-side cabinets, or wall-mounted cabinets, supports multiple modules .

Idea Optical Models

• 19” Optical Fibre Racks and Frames: Indoor and outdoor compatible, ETSI format adaptable, designed for cable fan-out and patch cord management .

• Modular Optical Modules: Accessories for optimal patch cord routing and cross-connection, suitable for integration into existing rack systems .

Summary

These models cover a broad spectrum of optical cable rack solutions:

• Open-frame racks for high-capacity installations.

• Wall-mount enclosures for compact or secure environments.

• Modular subracks for splicing, patching, or combined fiber management.

• High-capacity distribution racks with IP55 protection and expandable vertical pillars.

For a full catalog with specifications, dimensions, and compatibility, users can consult the manufacturers' product catalogs and request detailed quotes from OCC, Prysmian, or Idea Optical .

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raCk solutions r a C k s

nS accessories To complete any structured cabling foundation, Optical Cable Corporation provides a complete collection of rack and

Rack Mount Fiber Enclosures

These new fiber optic enclosures allow for easier terminations, greater capacity and uncomplicated cable management. Fabricated

Spool Rack Bearing System™

The heavy duty rack bearing carriages come standard in three different sizes and are designed to integrate conveniently with your

Frames, Racks & Hardware

CommScope offers a variety of easy-to-install frames, racks and cabinets specially engineered for network equipment and fiber cable

Optical racks, frames and modules

Optical fibre racks, frames and modules are essential optical fibre cable connection and cross connection elements. Designed in 19″

Cabinets, Racks, & Enclosures Archives

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CableRack low voltage and fiber optic cabling

Fiber optic and data cabling for high speed networking for the AI builder

Open-Frame Racks

When it comes to standard EIA-compliant aluminum open-frame relay racks, OCC offers top-of-the-line relay racks that feature a

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Free 3D models, CAD files and 2D drawings

TraceParts is one of the world''s leading providers of 3D digital content for Engineering. The traceparts portal is available free-of

Racks & Cabinets

Belden offers a complete line of open frame racks and cabinets that support all applications, from single-rack or cabinet applications

Mouser Electronics India

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Belden Rack and Cabinet Systems Catalog

Belden — the most trusted brand for reliable signal transmission solutions — offers a complete selection of racking, cabinets, power

CR ODF Rack (Optical Fibre Distribution) | Austin Hughes

CR ODF rack offers a wide range of peripherals that come together to complete the integrated rack level

Eaton

Eaton

WordHTML

WordHTML - Online Converter, Editor and Cleaner Free online Word to HTML converter with built-in code cleaning features. Open,

Rack Mount Recess Brackets

OCC''s recess brackets allow RTC series cabinets to easily mount into any enclosure with a front door. By using OCC''s recess

Cable carriers, polymer bearings, flexible cable, & linear slides

Choose from a variety of plastic components, such as plain & linear bearings, cable carriers, continuous-flex cables, and automation

Fiber Rack Solutions (CFRS) | Fiber Optic Rack Mount Enclosure ...

The rear of the rack panel is open with cable management railing to neatly organize fiber cable in rackmount enclosures. All models

Rack Mount Fiber Enclosures

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These new fiber optic enclosures allow for easier terminations, greater capacity and uncomplicated cable management. Fabricated

Rolling bearings | SKF

It all comes down to reducing friction: longer service life, reduced wear, quiet operation, lower maintenance costs, and the capability

SPOOL RACK BEARING SYSTEM

The heavy duty rack bearing carriages come in three different sizes and are designed to integrate conveniently with your existing

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WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way

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Wall Mount Cabinet Enclosures

When networks need added security for wall mounted applications, OCC offers wall mount cabinet enclosures. The OCC Wall mount

Cabinets, Racks, & Enclosures Archives

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Optical racks, frames and modules

Optical fibre racks, frames and modules are essential optical fibre cable connection and cross connection elements. Designed in 19″

Opticom Fiber Rack Mount Enclosures

l for transition to cable managers. Constructed out of steel material, the enclosures provide full ront access with a pull-out drawer. A

Rack Solutions

The OCC rack solutions product line encompasses solutions for data cabinets, wall-mount enclosures, horizontal and vertical cable

Optical Distribution Frames (ODF)

Explore optical distribution frames (ODF) with efficient distributed chassis solutions at CommScope

Telco Rack, Telco Racks, Telco Rack Supplier, Telco Rack Distributor ...

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ATS provides a complete line of cable management products from several manufacturers including Cablofil, Snaketray, Hendry,

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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